DTS Project Management Strategic Planning

Candidate Approved in Changepoint

Initiative Identified

ELCID Identified and Approved

Sponsor Identified

Agreement of Expectations

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200 – 400 Dev Hrs ($14K - $28K)

Statement of Work (SOW)
Plus PM (~15% of Dev Hrs) not required
Plus Test (~15% of Dev Hrs) not required
Plus Warranty (~10% of Dev Hrs) not required
Plus Pre-Estimate (Track Dev, PM, BA) not required
NOTE: Project is now $18,830 - $37,660 Plus the Pre-Estimate Cost

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400 – 700 Dev Hrs ($28K - $49K)

Statement of Work (SOW)
Plus PM (~15% of Dev Hrs) not required
Plus Test (~15% of Dev Hrs) not required
Plus Warranty (~10% of Dev Hrs) not required
Plus Pre-Estimate (Track Dev, PM, BA) not required
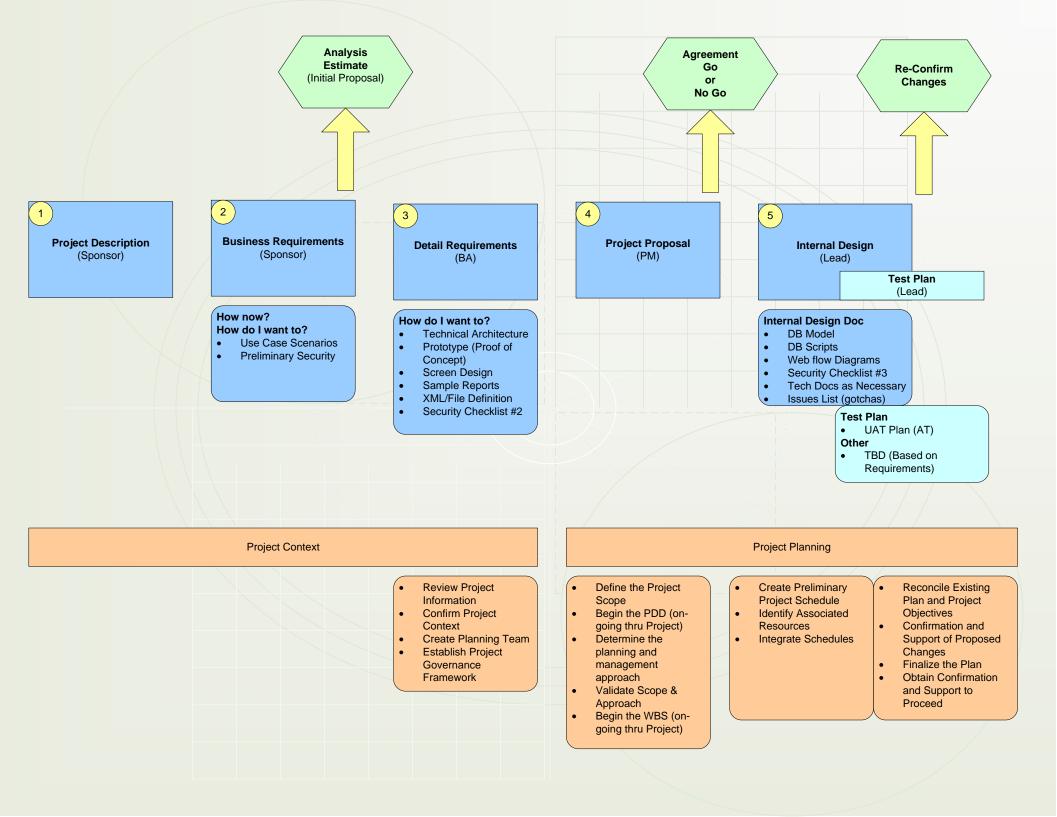NOTE: Project is now $18,830 - $37,660 Plus the Pre-Estimate Cost
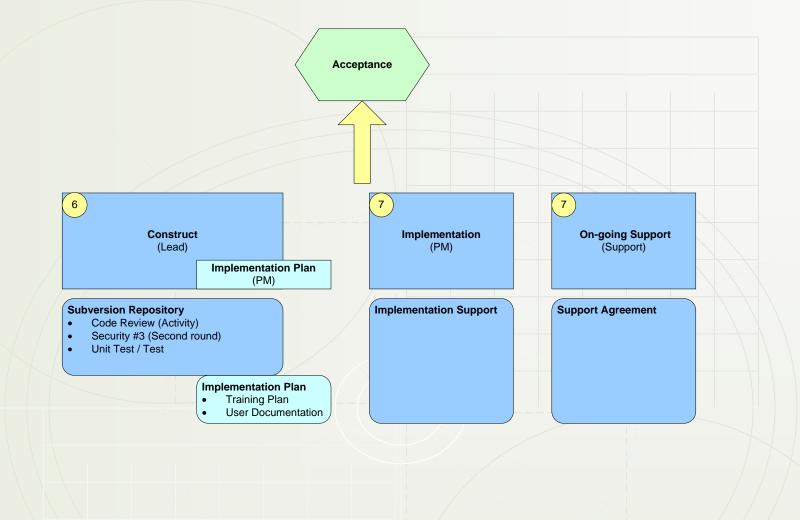OR
Full PM Effort

Greater Than 700 Dev Hrs ($49K - UP)

Statement of Work (SOW)
Plus PM (~15% of Dev Hrs) required
Plus Test (~15% of Dev Hrs) required
Plus Warranty (~10% of Dev Hrs) required
Plus Pre-Estimate (Track Dev, PM, BA) required
NOTE: Project is now $65,905 and UP Plus the Pre-Estimate Cost
Full PM Effort required

Analysis Estimate (Initial Proposal)

Agreement Go or No Go

Re-Confirm Changes

1 Project Description (Sponsor)

2 Business Requirements (Sponsor)

How now?
How do I want to?
- Use Case Scenarios
- Preliminary Security

3 Detail Requirements (BA)

How do I want to?
- Technical Architecture
- Prototype (Proof of Concept)
- Screen Design
- Sample Reports
- XML/File Definition
- Security Checklist #2

4 Project Proposal (PM)

5 Internal Design (Lead)

Test Plan (Lead)

Internal Design Doc
- DB Model
- DB Scripts
- Web flow Diagrams
- Security Checklist #3
- Tech Docs as Necessary
- Issues List (gotchas)

Test Plan
- UAT Plan (AT)
Other
- TBD (Based on Requirements)

Project Context

- Review Project Information
- Confirm Project Context
- Create Planning Team
- Establish Project Governance Framework

Project Planning

- Define the Project Scope
- Begin the PDD (on-going thru Project)
- Determine the planning and management approach
- Validate Scope & Approach
- Begin the WBS (on-going thru Project)

- Create Preliminary Project Schedule
- Identify Associated Resources
- Integrate Schedules

- Reconcile Existing Plan and Project Objectives
- Confirmation and Support of Proposed Changes
- Finalize the Plan
- Obtain Confirmation and Support to Proceed

Acceptance

6 Construct
(Lead)

Implementation Plan
(PM)

Subversion Repository
- Code Review (Activity)
- Security #3 (Second round)
- Unit Test / Test

Implementation Plan
- Training Plan
- User Documentation

7 Implementation
(PM)

Implementation Support

7 On-going Support
(Support)

Support Agreement

Project Execution

Manage the Project
- Baseline the Project
- Monitor, Investigate, Take Action and Report on Project Performance
- Manage the Project Scope
- Manage the Project Team
- Manage the Resourced Schedule
- Manage Communications
- Validate Deliverable Completion

Close-Out the Project
- Transfer Stewardship
- Close the Project

Analysis Estimate (Initial Proposal)

Agreement Go or No Go

Re-Confirm Changes

1

Project Description (Sponsor)

2

Business Requirements (Sponsor)

How now?
How do I want to?
- Use Case Scenarios
- Preliminary Security

3

Detail Requirements (BA)

How do I want to?
- Technical Architecture
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4

Project Proposal (PM)

5

Internal Design (Lead)

Test Plan (Lead)

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- TBD (Based on Requirements)

Acceptance

6 **Construct**
(Lead)

Implementation Plan
(PM)

Subversion Repository
- Code Review (Activity)
- Security #3 (Second round)
- Unit Test / Test

Implementation Plan
- Training Plan
- User Documentation

7 **Implementation**
(PM)

Implementation Support

8 **On-going Support**
(Support)

Support Agreement